

TeamQuest

Oracle Database Server

The Oracle Data Agent (**tqorap**) collects information on Oracle instances. The agent obtains instance summary data pertaining to memory, disk I/O, system global area (SGA), network, rollback segments, block contention, and latches. Detailed metrics about sessions, datafiles, rollback segments, library cache, row cache, block contention, latches, system wait events, session wait events, top SQL cursors, and instance configuration information are also stored in the performance database.

The Oracle Alarm Agent (**tqoraalm**) monitors conditions for Oracle instances and Oracle listeners, and generates alarms when appropriate. The agent observes alarm conditions for the Oracle instance status, Oracle listener status, errors detected in the alert.log file, locks held, and database object capacity.

- Alert Log Alarm Statistics
- Block Contention Wait Statistics
- Datafile Capacity Statistics
- Datafile I/O Statistics
- Instance Alarm Statistics
- Instance Data Statistics
- Latch Statistics
- Library Cache Statistics
- Listener Alarm Statistics
- Lock Alarm Statistics
- Rollback Segment Statistics
- Row Cache Statistics
- Segment Alarm Statistics
- Session Statistics
- Session Wait Statistics
- System Parameters Statistics
- System Statistics
- System Wait Event Statistics
- Top SQL Cursors Statistics

Oracle Solaris Systems

Statistics for Oracle Solaris systems are collected by the TeamQuest collection agents.

- System Activity Statistics
- Disk Space Statistics
- Network Statistics
- Workload Statistics
- Process Statistics
- Project Statistics
- Hardware Inventory Statistics
- System Log Statistics
- General Log Statistics
- TeamQuest Log Statistics
- Derived Statistics
- Zone Statistics
- Processor Set Statistics
- Resource Pool Statistics

Microsoft Windows Systems

Statistics for Microsoft Windows systems are collected by the TeamQuest collection agents.

- System Activity Statistics
- Workload Statistics
- Process Statistics
- Hardware Inventory Statistics
- General Log Statistics
- TeamQuest Log Statistics
- Windows Event Log Statistics
- Windows Services Statistics
- Derived Statistics

Linux Systems

Statistics for Linux systems are collected by the TeamQuest collection agents.

- System Activity Statistics
- Disk Space Statistics
- Network Statistics
- LPAR Configuration Statistics
- Workload Statistics
- Process Statistics
- Hardware Inventory Statistics
- System Log Statistics
- General Log Statistics
- TeamQuest Log Statistics

Sybase ASE Server

The Sybase ASE Agent (**tqsybase**) collects performance data from Sybase servers. The agent obtains parameter data pertaining to CPU, disk capacity, disk I/O, locks, memory, networks, procedure cache, SQL cache, system, and transaction summaries. It also gathers table data pertaining to active SQL, configuration, database detail and summary, device detail, engine detail, lock detail, process, process waits, and system waits statistics.

- Performance Statistics
- Active SQL Statistics
- Configuration Statistics
- Database Detail Statistics
- Database Summary Statistics
- Device Detail Statistics
- Engine Detail Statistics
- Lock Detail Statistics
- Process Statistics
- Process Waits Statistics
- System Waits Statistics